



QUANTCYCLES

COMMODITIES

OPPORTUNITIES & EXTREMES

About This Document

- This document contains two cyclical market patterns based on the QuantCycles Cycle Analysis Software
- **Cycle Continuation Opportunity** – These are defined as a deviation of the forecast direction that extend to the upper or lower extremes. There is a high probability that the market will return to the forecast direction within a projected time frame. A Dual Opportunity has a higher probability of returning to the forecast direction than a Single Opportunity.
 - Always look for market commonality. For example, if you're looking at a DOW30 stock to buy, does the index look positive as well?
 - As the market approaches the cycle forecast turning point, the probability of the market following that direction decays. This is indicated by the "Cycle Percent Complete" note at the top of the chart, as well as predicted duration dates
 - At an Opportunity, a strong market may continue to go against the forecast trend, therefore, we recommend waiting for confirmation of the turning point before acting on it.
 - If the Market has not returned to the direction of the cycle by the minimum expected cycle duration date, consider the cycle incorrect.
- **Cycle Extreme** – These are defined as a deviation of the forecast direction, but with a lessor probability of return to the forecast direction. A Dual Extreme is a stronger Support / Resistance than a Single Extreme.
 - The Cycle Continuation Opportunity information above applies here as well, but can be utilized more to take profits than to consider for entry
 - Indicates that a market is at or near a Cycle Support or Resistance.
 - There is a high probability of a market stall.

Analysis Overview

- 1 Single Extremes
- 9 Analysis

Cycle Extremes

1 Single Extremes

- NG - Natural Gas

Natural Gas - Single Daily Extreme



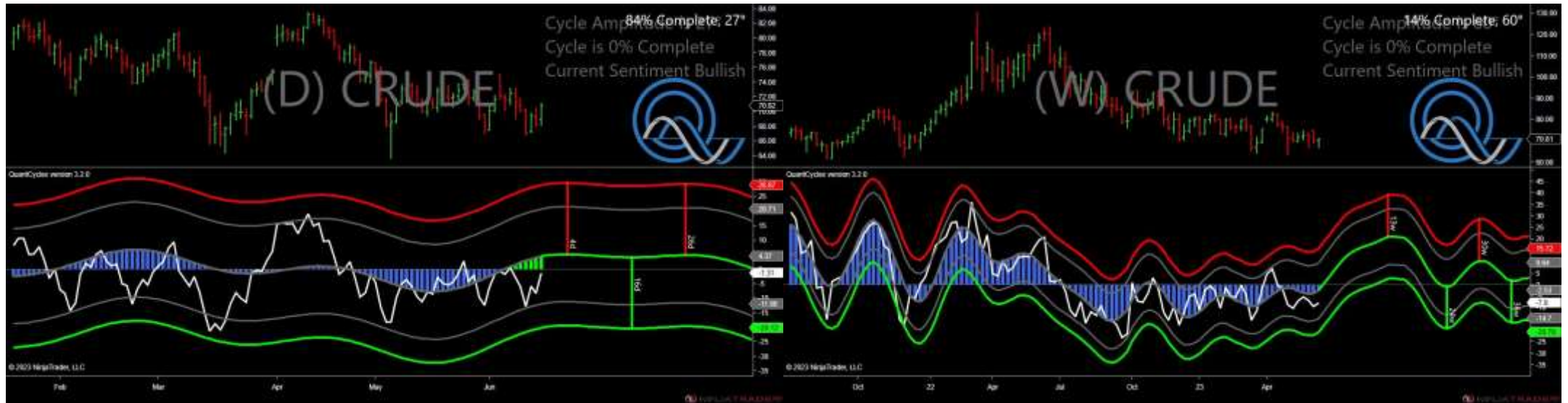
- Amplitude is 12° - Weak
- Direction Accuracy is 65.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.568 and \$2.558

Analysis Charts

9 Charts

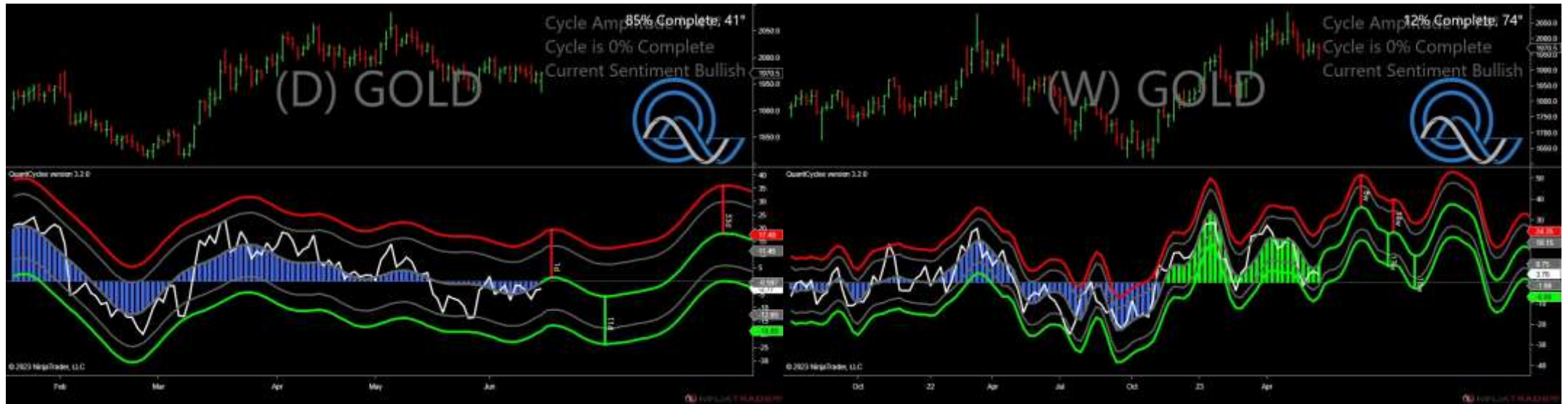
- CL - Crude Oil
- GC - Gold
- HG - Copper
- HO - Heating Oil
- RB - Unleaded Gas
- SI - Silver
- ZC - Corn
- ZS - Soybeans
- ZW - Wheat

Crude Oil - Analysis Chart



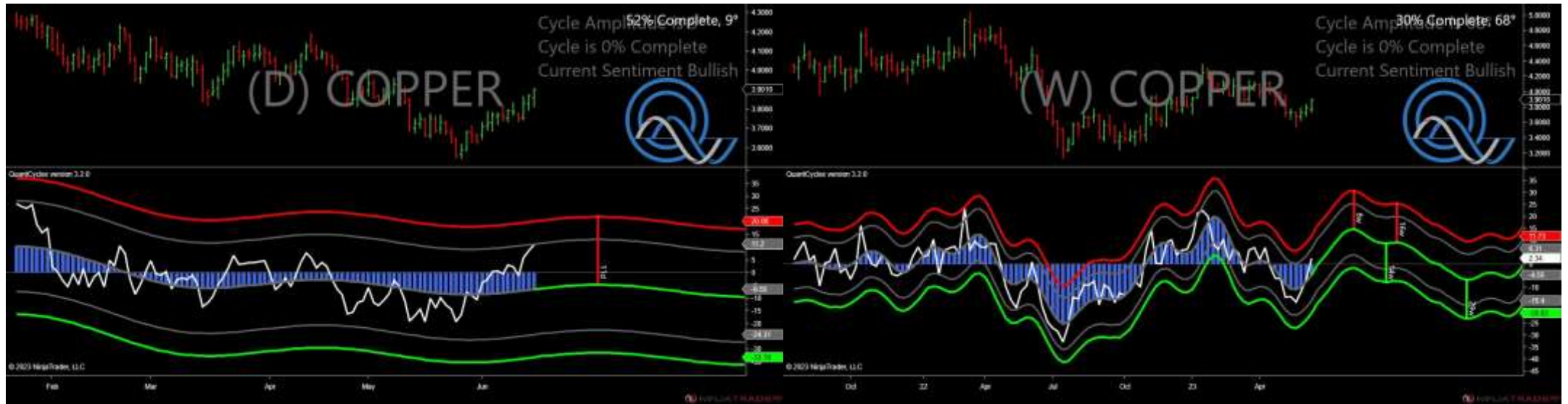
- Amplitude is 27° - Good
- Direction Accuracy is 65.3%
- Market is at Support Extreme - Expect market consolidation Between \$68.92 and \$68.14

Gold - Analysis Chart



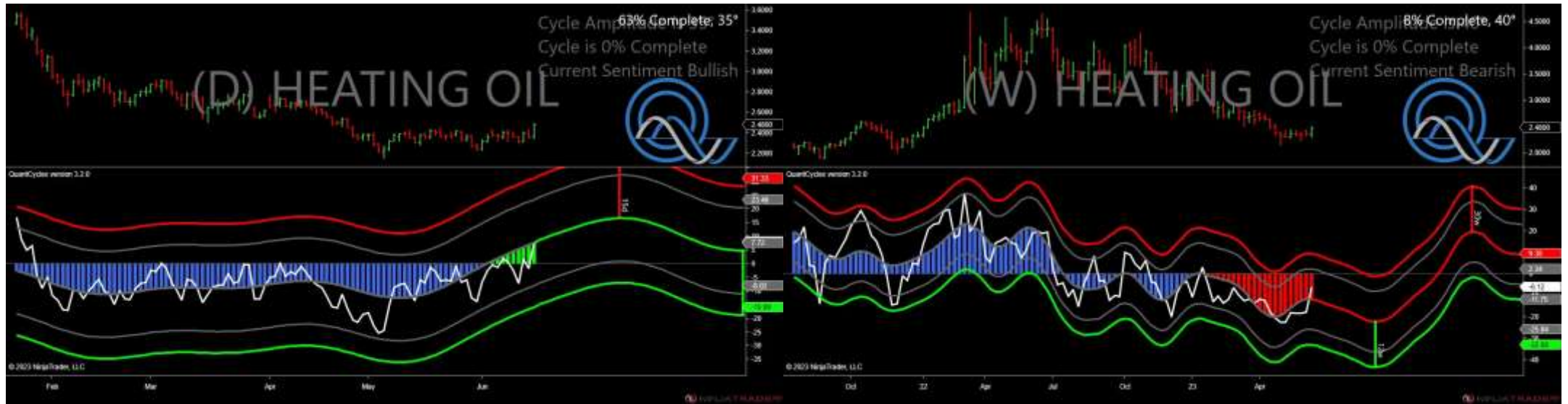
- Amplitude is 41° - Strong
- Direction Accuracy is 68.2%
- Market is at Support Extreme - Expect market consolidation Between \$1955.7 and \$1936.1

Copper - Analysis Chart



- Amplitude is 9° - Weak
- Direction Accuracy is 74.1%
- Market is at Support Extreme - Expect market consolidation Between \$3.859 and \$3.8115

Heating Oil - Analysis Chart



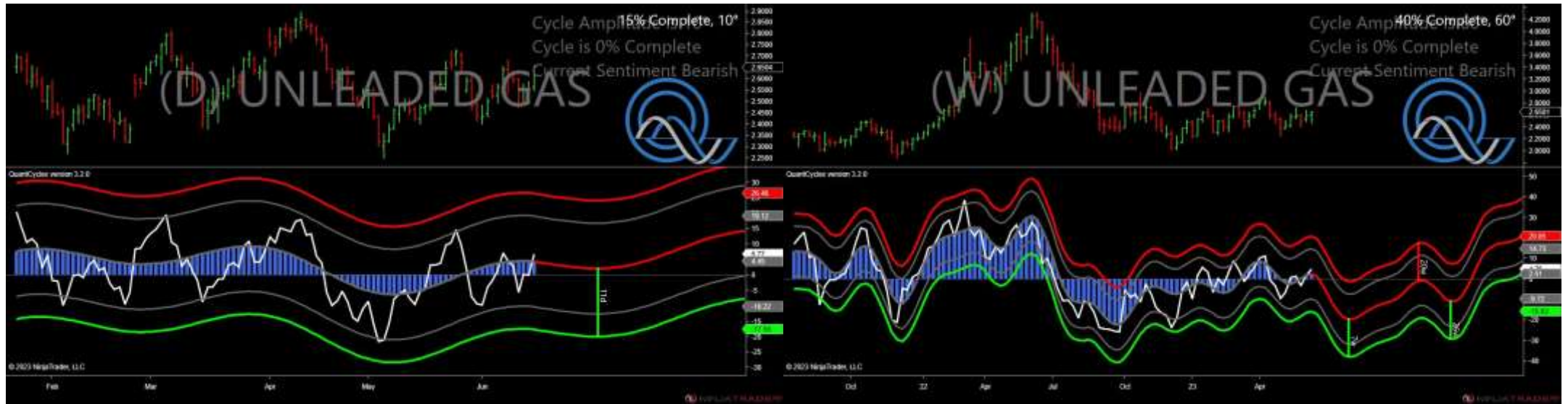
- Amplitude is 35° - Good
- Direction Accuracy is 82.5%
- Market is at Support Extreme - Expect market consolidation Between \$2.3646 and \$2.3445

Natural Gas - Analysis Chart



- Amplitude is 12° - Weak
- Direction Accuracy is 65.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.568 and \$2.558

Unleaded Gas - Analysis Chart



- Amplitude is 10° - Weak
- Direction Accuracy is 67.4%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.6584 and \$2.6504

Silver - Analysis Chart



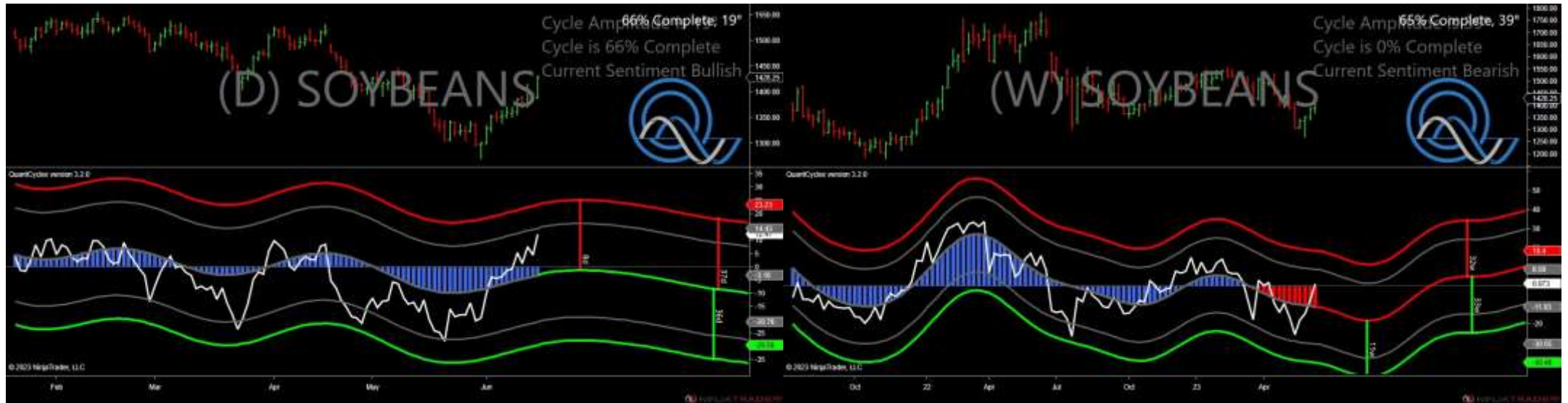
- Amplitude is 32° - Good
- Direction Accuracy is 71.6%
- Market is at Support Extreme - Expect market consolidation Between \$23.965 and \$23.27

Corn - Analysis Chart



- Amplitude is 43° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$608 and \$607.25

Soybeans - Analysis Chart



- Amplitude is 19° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1389.75 and \$1387.5

Wheat - Analysis Chart



- Amplitude is 6° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$629 and \$628.25